

**Yee &  
Associates, P.C.**

4100 Alpha Road  
Suite 1100  
Dallas, Texas 75244

Main No. (972) 385-8777  
Facsimile (972) 385-7766

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**JUN 28 2005**

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To: Commissioner for Patents for Examiner Fred O. Ferris III Group Art Unit 2128	Facsimile No.: 703/872-9306
From: Lourdes Perez for Carrie Parker Legal Assistant to Cathrine K. Kinslow/jl	No. of Pages Including Cover Sheet: 8
<b>Message:</b>  Enclosed herewith: <ul style="list-style-type: none"><li>• Transmittal Document; and</li><li>• Response to Final Office Action.</li></ul>	
Re: Docket No: AUS9-2000-0728-US1	Serial No. 09/737,347
Date: Tuesday, June 28, 2005	
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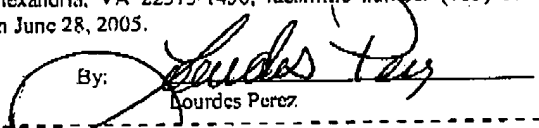
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: **Stuecheli**Serial No.: **09/737,347**Filed: **December 15, 2000**For: **Pseudo Random Test Pattern  
Generation Using Markov Chains****35525**PATENT TRADEMARK OFFICE  
CUSTOMER NUMBER§  
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§Group Art Unit: **2128**Examiner: **Ferris III, Fred O.**Attorney Docket No.: **AUS9-2000-0728-US1**Certificate of Transmission Under 37 C.F.R. § 1.8(a)

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By:

  
Lourdes PerezTRANSMITTAL DOCUMENTCommissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

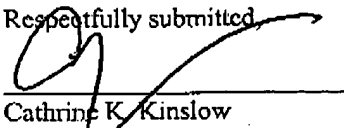
Sir:

ENCLOSED HEREWITH:

- Response to Final Office Action

No fees are believed to be necessary. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

Respectfully submitted,

  
Cathrine K. Kinslow  
Registration No. 51,886  
Duke W. Yee  
Registration No. 34,285  
YEE & ASSOCIATES, P.C.  
P.O. Box 802333  
Dallas, Texas 75380  
(972) 385-8777  
ATTORNEYS FOR APPLICANT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application: Stuecheli

Serial No.: 09/737,347

Filed: December 15, 2000

For: Pseudo Random Test Pattern  
Generation Using Markov Chains§  
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Group Art Unit: 2128

Examiner: Ferris III, Fred O.

Attorney Docket No.: AUS9-2000-0728-US1

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9306, on June 28, 2005.

By:

  
Lourdes Perez**RESPONSE TO FINAL OFFICE ACTION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Office Action dated April 19, 2005, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Listing of Claims** begins on page 3 of this paper.

**Remarks** begin on page 6 of this paper.